

03/00

FORM 6-3

6-41

Practitioner's Docket No. P-1004A

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent application

of _____
Inventor(s)

for _____
Title of invention

OR

In re application of: Kroll, et al.

Application No.: 09/941,522 ✓ Group Art Unit:
Filed: August 29, 2001 Examiner:
For: Even Temperature Linear Lesion Ablation Catheter ✓
Assistant Commissioner for Patents
Washington, D.C. 20231

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
WITHIN THREE MONTHS OF FILING OR
BEFORE MAILING OF FIRST OFFICE ACTION (37 C.F.R. § 1.97(b))**

NOTE: "An information disclosure statement shall be considered by the Office if filed by the applicant: (1) within three months of the filing date of a national application; (2) within three months of the date of entry of the national stage as set forth in § 1.491 in an international application; or (3) before the mailing date of a first Office action on the merits, whichever event occurs last." 37 C.F.R. § 1.97(b).

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Signature

Sherry A. Barnfield

SHERRY A. BARNFIELD

(type or print name of person certifying)

Practitioner's Docket No. P-1004A**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent application

of _____

Inventor(s)

for _____

Title of invention

the specification of which is being transmitted herewith

OR

In re application of: Kroll, et al.

Serial No.: 09/941,522 ✓ Group No.:

Filed: August 29, 2001 ✓ Examiner:

For: Even Temperature Linear Lesion Ablation Catheter

Assistant Commissioner for Patents
Washington, D.C. 20231**INFORMATION DISCLOSURE STATEMENT****CERTIFICATION UNDER 37 C.F.R. 1.8(a) and 1.10***(When using Express Mail, the Express Mail label number is mandatory;
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Signature

SHERRY A. BARNEFIELD

(type or print name of person certifying)

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(Information Disclosure Statement [6-1]—page 1 of _____)



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

In re application of :
Kroll, et al. :
Serial No. 09/941,522 : Art Unit:
Filed: August 29, 2001 : Examiner:
Attorney Docket No. P-1004A :
:
For: EVEN TEMPERATURE LINEAR
LESION ABLATION CATHETER

Hon. Commissioner of Patents
and Trademarks
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

While the information and references disclosed in this Information Disclosure Statement may be "material" pursuant to 37 CFR §1.56, it is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such. In accordance with 37 CFR §1.97(b), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR §1.56(a) exists. This information is submitted in compliance with 37 CFR §1.98.

References

US 5,265623
US 5,293868
US 5,487385
US 5,680860
US 5,697909
US 5,730127
US 5,843075
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Blouin, L.T. and Marcus, F.I., "The Effect of Electrode Design on the Efficiency of Delivery of Radiofrequency Energy to Cardiac Tissue in Vitro," *PACE*, Vol. 12, pp 136-143, January, 1989, Part II

Pendekanti, R. and Henriquez, C.S., "Spatial Potential and Current Distributions along Transvenous Defibrillation Electrodes: Variation of Electrode Characteristics," *Annals of Biomedical Engineering*, Vol. 24. pp. 156-167, 1996

Nath, et al., "Basic Aspects of Radiofrequency Catheter Ablation," *Journal of Cardiovascular Electrophysiology*, Vol. 5, No. 10, October 1994

Respectfully submitted,



Scott R. Cox
Reg. No. 31,945
LYNCH, COX, GILMAN & MAHAN, P.S.C.
400 West Market, Suite 2200
Louisville, Kentucky 40202
(502) 589-4215

CERTIFICATE OF SERVICE

I hereby certify that this Information Disclosure Statement is being deposited with the United States Postal Service, postage prepaid, in an envelope addressed to the Hon. Commissioner for Patents, Washington, D.C. 20231.

Date: 11/22/2002



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11/22/2002



Section 10. Identification of Person(s) Making This Information Disclosure Statement

The person making this statement is

(check each applicable item)

- (a) the inventor(s) who signs below

SIGNATURE OF INVENTOR

(type name of inventor who is signing)

- (b) an individual associated with the filing and prosecution of this application (37 C.F.R. 1.56(c))

SIGNATURE OF INVENTOR

(type name of inventor who is signing)

- (c) the practitioner who signs below on the basis of the information:

(check each applicable item)

- supplied by the inventor(s).
 supplied by an individual associated with the filing and prosecution of this application. (37 C.F.R. 1.56(c))
 in the practitioner's file.

SIGNATURE OF PRACTITIONER

Reg. No.: 31,945

Scott R. Cox

(type or print name of practitioner)

Tel. No.: (502) 589-4215

400 West Market, Suite 2200

Customer No.:

P.O. Address

Louisville, Kentucky 40202



NOV 25 2007

REF ID: A6003

FORM 6-2

6-33

Please type a plus sign (+) inside this box →

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PTO/SB/06A (10-96)
Approved for use through 10/31/98. OMB 0651-0031

Substance for form 1449APTC

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(see as many sheets as necessary)

81

100

Complete & Known

091941.522

August 29, 2001

Krolik et al.

Application Number

Filing Date

First Name and Initial

Group Art Unit

Executive Name

[View Details](#)

D-10011A

P-1004A

U.S. PATENT DOCUMENTS

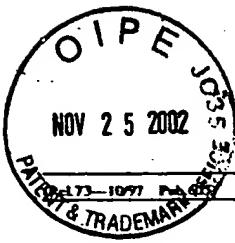
FOREIGN PATENT DOCUMENTS

Examiner Signature		Date Considered	
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***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and no considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 II possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.



NOV 25 2002

FORM 6-21

6-39

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PTO/SB/08 (10-96)

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Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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Substitute for Form 1449B/PTO		Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	09/941,522
(use as many sheets as necessary)		Filing Date	August 29, 2001
		First Named Inventor	Kroll, et al.
		Group Art Unit	
		Examiner Name	
		Attorney Docket Number	P-100HA
Sheet	1	of	1

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	CIP No.*	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T2
		<p>Blouin, L.T. and Marcus, F.I., "The Effect of Electrode Design on the Efficiency of Delivery of Radiofrequency Energy to Cardiac Tissue in Vitro," <i>PACE</i>, Vol. 12, pp 136-143, January, 1989, Part II</p>	
		<p>Pendekanti, R. and Henriquez, C.S., "Spatial Potential and Current Distributions along Transvenous Defibrillation Electrodes: Variation of Electrode Characteristics," <i>Annals of Biomedical Engineering</i>, Vol. 24. pp. 156-167, 1996</p>	
		<p>Nath, et al., "Basic Aspects of Radiofrequency Catheter Ablation," <i>Journal of Cardiovascular Electrophysiology</i>, Vol. 5, No. 10, October 1994</p>	

Examiner Signature		Date Considered	
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EXAMINER: Initial & reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

* Unique citation identifier number. ^a Available to us since a check mark from a English language Translation is attached.

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DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

NOTE: "An information disclosure statement shall be considered by the Office if filed by the applicant:

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- (2) Within three months of the date of entry of the national stage as set forth in § 1.491 in an International application; or
- (3) Before the mailing date of a first Office action on the merits, whichever event occurs last."

37 C.F.R. 1.97(b).

NOTE: "Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section." 37 C.F.R. 1.56(a).

"Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:

- (1) each inventor named in the application;
- (2) each attorney or agent who prepares or prosecutes the application; and
- (3) every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application." 37 C.F.R. 1.56(c).

NOTE: The "duty as described in § 1.56 will be met so long as the information in question was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b) - (d) and 1.98 before issuance of the patent." Notice of January 9, 1992, 1135 O.G. 13-25 at 17.

WARNING: "No information disclosure statement may be filed in a provisional application." 37 C.F.R. § 1.51(b).

List of Sections Forming Part of This Information Disclosure Statement

The following sections are being submitted for this Information Disclosure Statement:

(check sections forming a part of this statement; discard unused sections and number pages consecutively)

1. Preliminary Statements
2. FORMS PTO/SB/08A and 08B (formerly FORM PTO-1449)
3. Statement as to Information Not Found In Patents or Publications
4. Identification of Prior Application in Which Listed Information Was Already Cited and for Which No Copies Are Submitted or Need Be Submitted
5. Cumulative Patents or Publications
6. Copies of Listed Information Items Accompanying This Statement
7. Concise Explanation of Non-English Language Listed Information Items
 - 7A. EPO Search Report
 - 7B. English Language Version of EPO Search Report
8. Translation(s) of Non-English Language Documents
9. Concise Explanation of English Language Listed Information Items (Optional)
10. Identification of Person(s) Making This Information Disclosure Statement

(complete the following, if appropriate)

Sections _____, respectively, have been continued on ADDED PAGE(S).

NOTE: "Once the minimum requirements are met, the examiner has an obligation to consider the information." Notice of April 20, 1992 (1138 O.G. 37-41, 37).

Section 1. Preliminary statements

Applicants submit herewith patents, publications or other information, of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose.

The filing of this Information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this Information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

SEE INFORMATION DISCLOSURE STATEMENT

NOTE: The "filing date of a national application" under 37 C.F.R. § 1.97(b) has two possible meanings. Where the filing is a direct one to the United States Patent & Trademark Office, the filing is defined in 37 C.F.R. § 1.53(b) as "the date on which: (1) A specification containing a description pursuant to § 1.71 and at least one claim pursuant to § 1.75; and (2) any drawing required by § 1.81(a), are filed in the Patent and Trademark Office in the name of the actual inventor or inventors as required by § 1.41." 37 C.F.R. § 1.97(b)(1). On the other hand, an international application that enters the national stage occurs when the applicant has filed the documents and fees required by 35 U.S.C. § 371(c) within the periods set forth in § 1.494 or § 1.495. 35 U.S.C. § 371(c) requires the filing of the following: (1) the basic national fee; (2) a copy of the international application, unless already sent by the International Bureau, and optionally an English translation if filed in another language; and, also optionally (3) amendments under PCT Article 19, with a translation into English if made in another language; (4) an oath or declaration; and (5) a translation into English of any annexes to the international preliminary examination report, if such annexes were made in another language. The optional items must be submitted later, with surcharges. 37 C.F.R. § 1.97(b)(2).

IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last. 37 C.F.R. § 1.97(b).

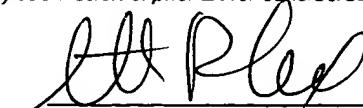
NOTE: "No certification or fee is due when the filing is made within the above time period. It is advisable to ensure that no Office action has been mailed if the disclosure statement is delayed until after three months from filing."

NOTE: "An information disclosure statement will be considered to have been filed on the day it was received in the Office, or on an earlier date of a mailing if accompanied by a properly executed certificate of mailing under 37 C.F.R. 1.8, or Express Mail certificate under 37 C.F.R. 1.10. An Office action is mailed on the date indicated in the Office action." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

NOTE: "The term 'national application' includes continuing applications (continuations, divisions, continuations-in-part) so three-months will be measured from the actual filing date of an application as opposed [sic] to the effective date of a continuing application." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

NOTE: "An action on the merits means an action which treats the patentability of the claims in an application, as opposed to only formal or procedural requirements. An action on the merits would, for example, contain a rejection or indication of allowability of a claim or claims rather than just a restriction requirements (37 C.F.R. 1.142) or just a requirement for additional fees to have a claim considered (37 C.F.R. 1.16(d)). Thus, if an application was filed on Jan. 1 and the first Office action on the merits was not mailed until six months later on July 1, the examiner would be required to consider any proper information disclosure statement filed prior to July 1." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

WARNING: "A petition for suspension of action to allow applicant time to submit an information disclosure statement will be denied as failing to present good and sufficient reasons, since 37 C.F.R. § 1.97 provides adequate recourse for the timely submission of prior art for consideration by the examiner." Notice of July 6, 1992 (1141 O.G. 63).



SIGNATURE OF PRACTITIONER

Reg. No.: **31,945**

SCOTT R. COX

(type or print name of practitioner)

Tel. No.: (502 589-4215

400 WEST MARKET, SUITE 2200

P.O. Address

Customer No.:

LOUISVILLE, KENTUCKY 40202

(Transmittal of Information Disclosure Statement Within Three Months of Filing or Before Mailing of First Office Action [6-3]—page 2 of 2)